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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/749,248	12/30/2003	Dong-Wuk Choi	11038-136-999	8320
24341 MODGAN I F	7590 03/28/2007 GWIS & BOCKIIS II P		EXAMINER	
MORGAN, LEWIS & BOCKIUS, LLP. 2 PALO ALTO SQUARE			BOSWELL, CHRISTOPHER J	
3000 EL CAMINO REAL PALO ALTO, CA 94306			ART UNIT	PAPER NUMBER
,			3676	
SHORTENED STATUTOR	RY PERIOD OF RESPONSE	MAIL DATE	DELIVERY MODE	
3 MC	ONTHS	03/28/2007	PAF	PER

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

		Application No.	Applicant(s)			
		10/749,248	CHOI, DONG-WUK			
	Office Action Summary	Examiner	Art Unit			
		Christopher Boswell	3676			
	The MAILING DATE of this communication app	·	correspondence address			
Period for			· · · · · · · · · · · · · · · · · · ·			
WHICI - Extens after S - If NO p - Failure Any re	PRTENED STATUTORY PERIOD FOR REPLY HEVER IS LONGER, FROM THE MAILING DASIONS of time may be available under the provisions of 37 CFR 1.13 (8) MONTHS from the mailing date of this communication. Deriod for reply is specified above, the maximum statutory period we to reply within the set or extended period for reply will, by statute, ply received by the Office later than three months after the mailing dipatent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tin vill apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE	N. nely filed the mailing date of this communication. ED (35 U.S.C. § 133).			
Status						
1) 🛛 1	Responsive to communication(s) filed on <u>26 De</u>	ecember 2006.				
•	This action is FINAL . 2b) This action is non-final.					
•						
(closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 4	53 O.G. 213.			
Dispositio	on of Claims					
4)🛛 (4) Claim(s) 1-7 is/are pending in the application.					
4	a) Of the above claim(s) is/are withdraw	wn from consideration.				
· <u> </u>	Claim(s) is/are allowed.		ı			
·	Claim(s) <u>1-7</u> is/are rejected.		•			
•	Claim(s) is/are objected to.	r alastian raquirament				
8)[_] (Claim(s) are subject to restriction and/or	r election requirement.				
Application	on Papers					
9)□ T	he specification is objected to by the Examine	r.				
10)⊠ T	he drawing(s) filed on 30 December 2003 is/a	re: a)⊠ accepted or b)⊡ object	ed to by the Examiner.			
,	Applicant may not request that any objection to the	drawing(s) be held in abeyance. See	e 37 CFR 1.85(a).			
	Replacement drawing sheet(s) including the correct The oath or declaration is objected to by the Ex					
Priority ur	nder 35 U.S.C. § 119		•			
12)⊠ A	cknowledgment is made of a claim for foreign	priority under 35 U.S.C. § 119(a))-(d) or (f).			
•	All b) Some * c) None of:	n haya baan rassiyad				
	 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 					
	Certified copies of the priority documentsCopies of the certified copies of the prior					
`	application from the International Bureau		ya iii ano itaaonar etago			
* Se	ee the attached detailed Office action for a list		ed.			
	•					
Attachment((27.0 11.0)			
	of References Cited (PTO-892) of Draftsperson's Patent Drawing Review (PTO-948)	4) Interview Summary Paper No(s)/Mail Da				
3) Inform	ation Disclosure Statement(s) (PTO/SB/08)	5) Notice of Informal P				
Paper	No(s)/Mail Date	6) [Other:				

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DETAILED ACTION

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-7 are rejected under 35 U.S.C. 102(b) as being anticipated by U.S. Patent Number 5,685,581 to Kritzler et al.

Krtizler et al. disclose an outside door handle (2) for vehicles having a pivoting portion (6) integrally formed at an end of the door handle, pivotally inserted into a door handle rotating space (figure 1) formed at one end of a handle base and functions as a rotating center (rotates about pivot 5) of the door handle, the rotating center being an instantaneous rotating center moving on the surface of the pivoting portion when the door handle rotates between an open position and a closed position (as shown in figures 1-3 the rotating center is instantaneous as the door handle moves in a linear direction as well as a rotational direction), and a guide portion (14) formed at an opposite end of the door handle and inserted into a handle operating space (figure 1) formed at an opposite end of the handle base, wherein the pivoting portion is formed with a stopper (11) which protrudes toward the handle base in a vertical direction in relation to a rotating surface of the door handle, and the handle rotating space is formed with a stopper groove (13) into which the stopper is inserted, as in claim 1.

Krtizler et al. also disclose the stopper groove having a radial direction restricting portion (figures 6 and 7) for restricting movement of the stopper to a rotating direction of the door

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handle, and a circumferential direction restricting portion (figures 6 and 7) for restricting movement of the stopper to a rotating direction of the door handle, as in claim 2, wherein two stoppers (figure 6) are disposed, each at an upper surface and a bottom surface of the pivoting portion (the stopper extends the entire width of the pivoting portion, form the upper surface to the bottom surface), as in claim 3.

Kritzler et al. further disclose a break-prevention structure of an outside door handle for vehicles, the structure comprising a handle base (1) having a door handle rotating space (left side of figure 1) at one end and a handle operating space (right side of figure 1) at an opposite end, and a door handle (2) having a pivoting portion (6) integrally formed at one end and a guide portion (14) formed an opposite end, wherein the pivoting portion is configured and dimensioned as a rotating center (rotates about pivot 5) of the door handle when pivotally inserted into the handle rotating space, the rotating center being an instantaneous rotating center moving on the surface of the pivoting portion when the door handle rotates between an open position and a closed position (as shown in figures 1-3 the rotating center is instantaneous as the door handle moves in a linear direction as well as a rotational direction), as in claim 4.

Kritzler et al. additionally disclose the pivoting portion is formed with a stopper (11) that protrudes toward the handle base in a vertical direction in relation to a rotating surface of the door handle, and the handle rotating space being formed with a stopper groove (13) into which the stopper is inserted, as in claim 5, wherein the stopper groove comprises a radial direction restricting portion (figure 6 and 7) for restricting movement of the stopper to a rotating direction of the door handle and a circumferential direction restricting portion (figure 6 and 7) for

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restricting movement of the stopper to a rotating direction of the door handle, as in claim 6, as well as two stoppers are disposed (figure 6), each at an upper surface and a bottom surface of the pivoting portion (the stopper extends the entire width of the pivoting portion, form the upper surface to the bottom surface), as in claim 7.

Response to Arguments

Applicant's arguments filed December 26, 2006 have been fully considered but they are not persuasive. Regarding the argument that Kritzler et al. do not disclose the rotating center being an instantaneous rotating center moving on the surface of the pivoting portion when the door handle rotates between an open position and a closed position, the examiner respectfully disagrees. As shown in figures 1, 2 and 3, Kritzler et al. allows the rotating center to be an instantaneous rotating center when the door handle is moved between an open position and a closed position, wherein the door handle moves in a linear direction, as well as the rotational direction rotating about the instantaneous rotating center, to allow for a greater force being applied to the door handle while not over exerting the actuation means.

Conclusion

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE

MONTHS from the mailing date of this action. In the event a first reply is filed within TWO

MONTHS of the mailing date of this final action and the advisory action is not mailed until after

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the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Christopher Boswell whose telephone number is (571) 272-7054.

The examiner can normally be reached on 9:00 - 4:00 M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Brian Glessner can be reached on (571) 272-6843. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Christopher Boswell Examiner Art Unit 3676

CJB (S) March 21, 2007

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